
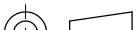


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NEXT ASSEMBLY		USED ON		REVISIONS				
370-507006-301		370		REV.	DESCRIPTION	REV BY	DATE	APPV
<div></div>				A	INCREASED THICKNESS AND ADDED LAZER ETCHED OR SILK SCREENED LETTERING	JM	8/9/2018	DF
				B	INCREASED OVERALL WIDTH FROM 6.75" TO 8.50" AND ADJUSTED HOLE AND LETTERING LOCATIONS	JM	9/11/2018	DF
				C	DETAIL C: CHANGED HOLES TO SLOTS. ADDED NOTE 2.	JM	10/30/2018	DF
				D	COCKPIT DISPLAY HOLE DIAMETER 1.384 WAS 1.28 THRU. FLAT SPOT ADDED. COCKPIT CONTROL HOLE 1.530 WAS 1.437. ADDED DETAILS D & E. DETAIL B WAS 2X DETAIL B.	DF	1/16/2019	WW
				E	ADDED HOLES FOR CIRCUIT BREAKERS IN PANEL. ADDED RECEPTACLE DESIGNATORS TO CONNECTOR LABELS. ADDED BENT FLANGE TO TOP OF PLATE. ALTERED NOTE 1.	DF	6/24/2019	WW
				F	SHT2: ZNB3: HOLE B1 WAS J1. HOLE CALLOUT TABLE: ADDED A17, A18. B1 WAS J1.	NW	12/10/2019	WW

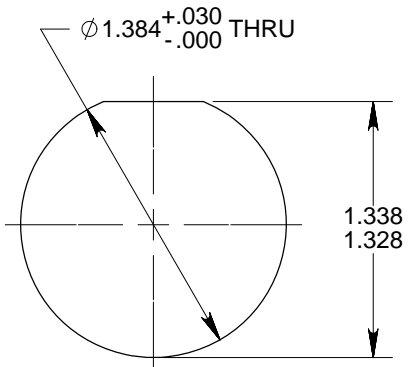
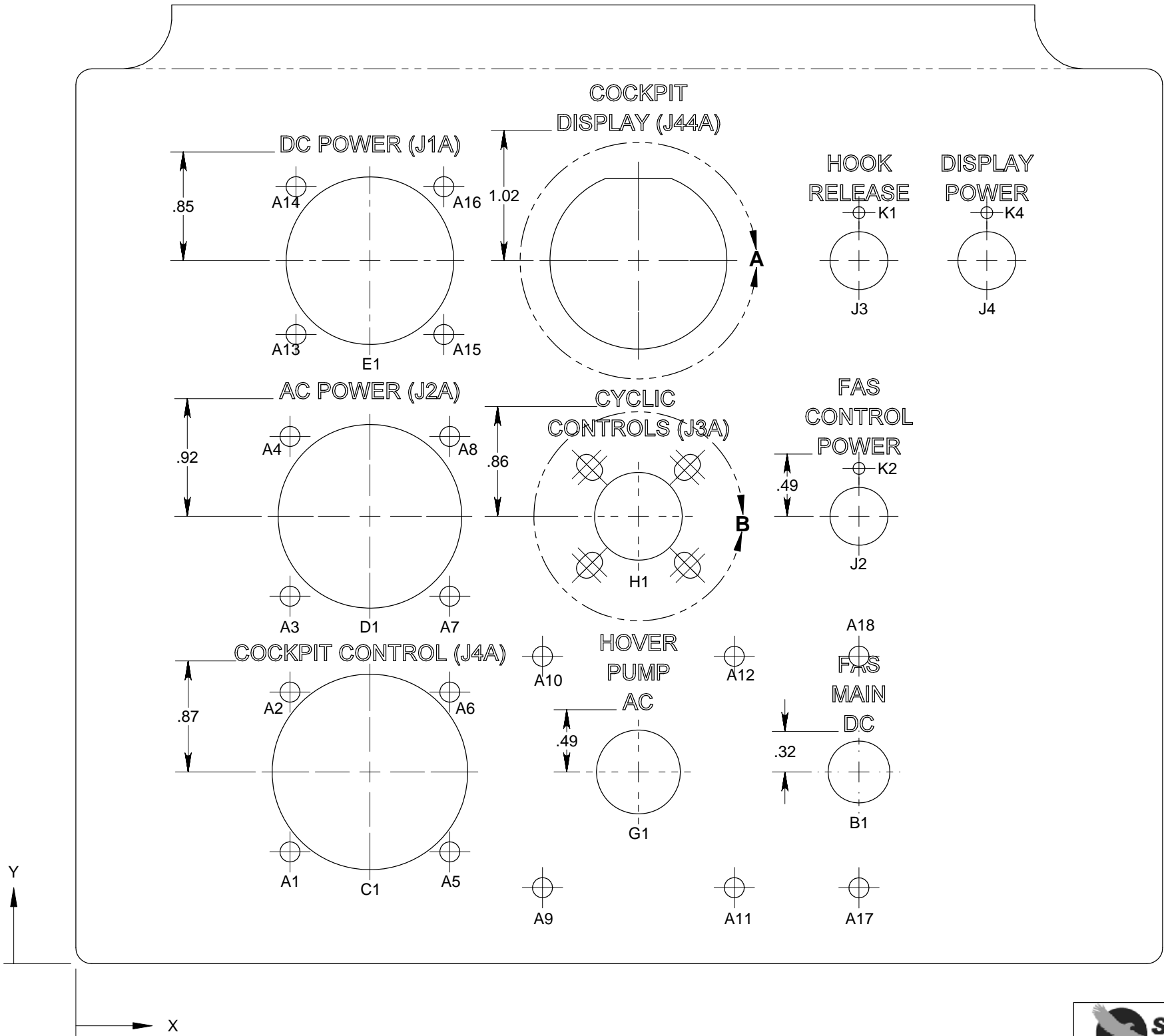
NOTE:

- AFTER ANODIZING SILK SCREEN FLAT WHITE LETTERING. LETTERING HEIGHT TO BE 1/8" UNLESS OTHERWISE NOTED. LOCATION APPROX AS SHOWN.
- TOUCH-UP SURFACES PER MIL-DTL-5541 TYPE I, CLASS 1A.

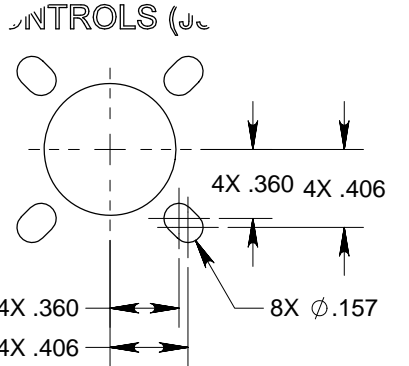
<div>- DO NOT SCALE DRAWING - UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REMOVE ALL BURRS &amp; BREAK SHARP EDGES</div>			SIGNATURE		DATE		<div>13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511</div>		
			DRAWN BY: J MYHRBERG		DATE: 6/5/18				
TOLERANCES			CHECKED BY:		DATE:		TITLE <div>ELECTRICAL INTERFACE FACE PLATE</div>		
MACHINE FINISH <div>63</div>		DIMENSIONS: X.X ±.1 X.XX ±.03 X.XXX ±.010	PRODUCTION CONTROL: N CLASSEN		DATE: 6/14/18				
ANGLES: X ± 1° X.X ±.5°			ENGINEER APPROVAL: D FOSTER		DATE: 6/14/18		DRAWING NO. <div>370-507012-001</div>		
			ESTIMATED WEIGHT: 0.321 Lbs		SIZE: B				
MATERIAL AL 6061-T6, T651, T6510, T6511, T62 PER AMS 4027 OR AMS-QQ-A-250/11			DRAWING FILE NAME: 370-507012-001			SCALE: NONE		MODEL FILE NAME: 370-507012-001	REV F
FINISH ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, BLACK DYE								SHEET 1 OF 3	

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TAG	X LOC	Y LOC	SIZE
A1	1.675	.875	Ø.157 THRU
A2	1.675	2.125	
A3	1.675	2.875	
A4	1.675	4.125	
A5	2.925	.875	
A6	2.925	2.125	
A7	2.925	2.875	
A8	2.925	4.125	
A9	3.650	.595	
A10	3.650	2.405	
A11	5.150	.595	
A12	5.150	2.405	
A13	1.722	4.922	
A14	1.722	6.078	
A15	2.878	4.922	
A16	2.878	6.078	
A17	6.125	.594	
A18	6.125	2.406	
C1	2.300	1.500	Ø 1.530 THRU
D1	2.300	3.500	Ø 1.437 THRU
E1	2.300	5.500	Ø 1.312 THRU
G1	4.400	1.500	Ø .656 THRU
H1	4.400	3.500	Ø .687 THRU
J2	6.125	3.500	Ø .453 THRU
J3	6.125	5.500	
J4	7.125	5.500	
K1	6.125	5.875	Ø .094 THRU
K2	6.125	3.875	
K4	7.125	5.875	
B1	6.125	1.500	Ø .484 THRU

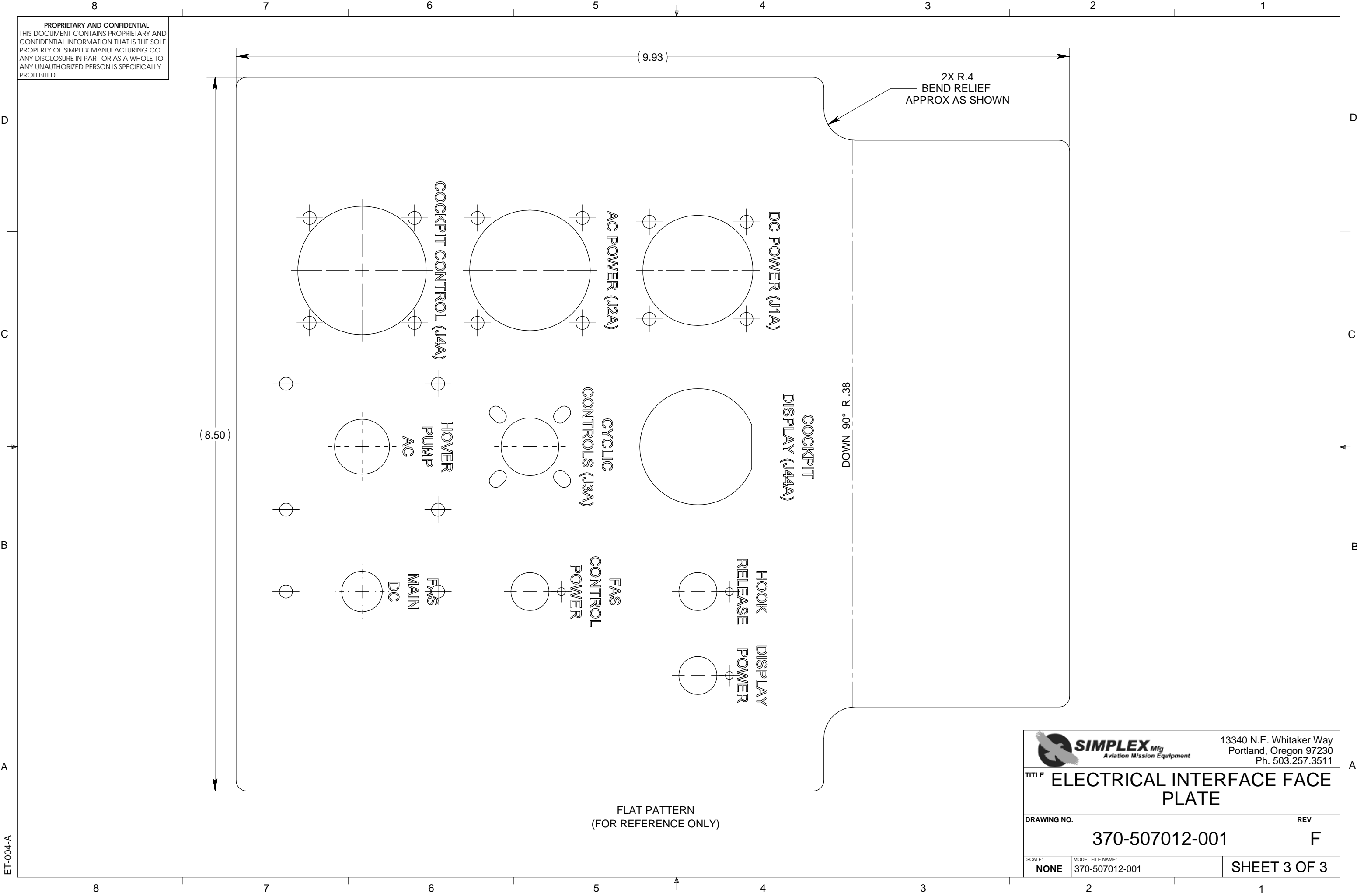


## DETAIL A



## DETAIL B

 <b>SIMPLEX</b> Mfg Aviation Mission Equipment		13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511	
<b>TITLE</b> <div style="text-align: center; font-size: 2em; font-weight: bold;">ELECTRICAL INTERFACE FACE PLATE</div>			
<b>DRAWING NO.</b> <div style="text-align: center; font-size: 1.5em; font-weight: bold;">370-507012-001</div>			<b>REV</b> <div style="text-align: center; font-size: 1.5em; font-weight: bold;">F</div>
<b>SCALE:</b> <div style="text-align: center; font-weight: bold;">NONE</div>	<b>MODEL FILE NAME:</b> 370-507012-001		<div style="text-align: center; font-size: 1.5em; font-weight: bold;">SHEET 2 OF 3</div>



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**SIMPLEX** *Mfg*  
Aviation Mission Equipment

13340 N.E. Whitaker Way  
Portland, Oregon 97230  
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TITLE		ELECTRICAL INTERFACE FACE PLATE	
DRAWING NO.		370-507012-001	
SCALE:		MODEL FILE NAME:	
NONE		370-507012-001	
REV		F	
SHEET 3 OF 3			

ET-004-A